

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-15 10:17:46
 Date of Next Testing: 2029-08-14 10:17:46
 Product Name: **3,5-Lutidine**
 CAS Number: 591-22-0
 Specifications & Purity: $\geq 98\%$
 Lot #: J2127111
 SKU #: **L106291**
 Version: **0**
 Analysis #: **554055**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.77400 %
Refractive index n ₂₀ /D	1.503-1.507	1.50600
Water by Karl Fischer	0-0.2 (%)	0.03620 %
Density (20°C)	0.942-0.945	0.94280
Appearance (L106291)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager